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Examiner: KATHERINE A. BAREFORD
Art Unit: 1762

FROM: Shawn K. Leppo Direct Dial: (717) 237-5218

TOTAL NUMBER OF PAGES, INCLUDING THIS COVER LETTER: 20

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Transmittal Form
Certificate of Fax Transmittal
Response Under 37 C.F.R. 1.111 (17 Pages)

Attorney Docket No.: 121657-3/11944 (21635-0090-1)
Application No.: 10/758,381
Filed: January 15, 2004

FAX NUMBER: (717) 237-5300

PARALEGAL RESPONSIBLE: Kimberly A. Newell TELEPHONE: (717) 237-5239

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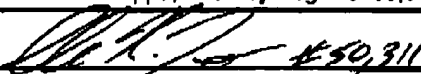
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	10/758,381
		Filing Date	January 15, 2004
		First Named Inventor	TEFFT et al
		Art Unit	1762
		Examiner Name	KATHERINE A. BAREFORD
Total Number of Pages in This Submission	20	Attorney Docket Number	121657-3/11944 (21635-0090-1)

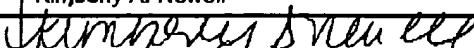
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	McNees Wallace & Nurick LLC Shawn K. Leppo, Attorney Reg. No. 50,311
Signature	 #50,311
Date	January 21, 2005

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Signature		Date	January 21, 2005

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Attorney Docket No.: 121657-3/11944 (21635-0090-1)
Application No.: 10/758,381

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: TEFFT et al :
Application No.: 10/758,381 : Group Art Unit: 1762
Filed: January 15, 2004 : Examiner: KATHERINE A. BAREFORD

For: HIGH-TEMPERATURE POWDER DEPOSITION METHOD UTILIZING
FEEDBACK CONTROL (As Amended)

RESPONSE UNDER 37 C.F.R. 1.111

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Please consider the following Response for the above-referenced Application.

A) INTRODUCTORY COMMENTS

This Response is filed in response to the Office Action dated October 22, 2004.

The **Amendments to the Specification** section begins on page 2 of this Response.

The **Amendments to the Claims** section begins on page 3 of this Response and any amendments to the claims are reflected in the listing of the claims included therein.

The **Amendments to the Drawings**: None.

The **Remarks/Arguments** section begins on page 8 of this Response.

The **Conclusion** section begins on page 17 of this Response.